From the INTERNATIONAL SEARCHING AUTHORITY

To: MICHAEL J. MALLIE BLAKELY, SOKOLOFF, TAYLOR & ZAFMAN LLP. 19400 WILSHIRE BOULEVARD	PCT			
7TH FLOOR LOS ANGELES, CA 90025	NOTIFICATION OF TRANSMITTAL OF THE INTERNATIONAL SEARCH REPORT OR THE DECLARATION			
	(PCT Rule 44.1)			
	Date of Mailing (day/month/year) 18 OCT 2001			
Applicant's or agent's file reference	FOR EURTHER ACTION CO.			
4688.P017	FOR FURTHER ACTION See paragraphs 1 and 4 below			
International application No.	International filing date			
PCT/US01/15405	(day/month/year) 11 MAY 2001			
Applicant ISURFTV				
1. X The applicant is hereby notified that the internations	al search report has been established and is transmitted herewith.			
Filing of amendments and statement under Article	•			
The applicant is entitled, if he so wishes, to amend the claims of the international application (see Rule 46):				
When? The time limit for filing such amendments is normally 2 months from the date of transmittal of the international search report; however, for more details, see the notes on the accompanying sheet.				
Where? Directly to the International Bureau of WIPO 34, chemin des Colombettes 1211 Geneva 20, Switzerland Facsimile No.: (41-22) 740.14.35				
For more detailed instructions, see the notes on the accompanying sheet.				
and the same and t				
2. The applicant is hereby notified that no international search report will be established and that the declaration under Article 17(2)(a) to that effect is transmitted herewith.				
3. With regard to the protest against payment of (an)	additional fee(s) under Rule 40.2, the applicant is notified that:			
the protest together with the decision thereon has been transmitted to the International Bureau together with the applicant's request to forward the texts of both the protest and the decision thereon to the designated Offices.				
no decision has been made yet on the protest; the applicant will be notified as soon as a decision is made.				
4. Further action(s): The applicant is reminded of the following:				
If the applicant wishes to avoid or postpone publication	national application will be published by the International Bureau. n, a notice of withdrawal of the international application, or of the s provided in rules 90 bis 1 and 90 bis 2, respectively, before the onal publication.			
Within 19 months from the priority date, a demand for international preliminary examination must be filed if the applicant wishes to postpone the entry into the national phase until 30 months from the priority date (in some Offices even later).				
Within 20 months from the priority date, the applicant must perform the prescribed acts for entry into the national phase before all designated Offices which have not been elected in the demand or in a later election within 19 months from the priority date or could not be elected because they are not bound by Chapter II.				
Name and mailing address of the ISA/US	Authorized officer			
Commissioner of Patents and Trademarks Box PCT Washington, D.C. 20231	CHRISTOPHER GRANT Telephone No. (703) 305-4-55			
Facsimile No. (703) 305-3230	Telephone No. (703) 305-4-55 WW /) \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \ \			



PCT

INTERNATIONAL SEARCH REPORT

(PCT Article 18 and Rules 43 and 44)

Applicant's or agent's file reference 4688.P017	FOR FURTHER see Notification of Transmittal of International Search Report (Form PCT/ISA/220) as well as, where applicable, item 5 below.		
International application No.	International filing date (day/month/year)	(Earliest) Priority Date (day/month/year)	
PCT/US01/15405	11 MAY 2001	11 MAY 2000	
Applicant ISURFTV			
This international search report has bee according to Article 18. A copy is being	n prepared by this International Searching Au g transmitted to the International Bureau.	thority and is transmitted to the applicant	
This international search report consist	ts of a total of 3 sheets.		
X It is also accompanied by a c	opy of each prior art document cited in this r	report.	
language in which it was filed,	ne international search was carried out on the l unless otherwise indicated under this item.		
the international search was Authority (Rule 23.1(b)).	carried out on the basis of a translation of the	he international application furnished to this	
b. With regard to any nucleotide was carried out on the basis of	and/or amino acid sequence disclosed in the the sequence listing:	international application, the international sear	
contained in the internation	al application in written form.		
filed together with the inter	national application in computer readable for	m.	
furnished subsequently to the	s Authority in written form.	•	
furnished subsequently to thi	s Authority in computer readable form.		
the statement that the subs	equently furnished written sequence listing	does not go beyond the disclosure	
	tion recorded in computer readable form is ident	tical to the written sequence listing has been	
2. Certain claims were found	unsearchable (See Box I).		
3. Unity of invention is lacking	ig (See Box II).	·	
4. With regard to the title,		••	
X the text is approved as subn	nitted by the applicant.	·	
the text has been established	by this Authority to read as follows:	9	
	•		
5. With regard to the abstract,		·.	
the text is approved as subm	• • • • • • • • • • • • • • • • • • • •	·	
X the text has been established Box III. The applicant may, we search report, submit comme	l, according to Rule 38.2(b), by this Authority within one month from the date of mailing of tents to this Authority.	y as it appears in this international	
6. The figure of the drawings to be pu	blished with the abstract is Figure No. 2C	_	
as suggested by the applican		· [
X because the applicant failed t		None of the figures.	
because this figure better cha			

Box III TEXT OF THE ABSTRACT (Continuation of item 5 of the first sheet)

NEW ABSTRACT

An EPG to display programming information in a variety of ways including using 3-D images, alphanumeric text, and video data. In addition, non-EPG objects, such as interaction objects, may be conflated with the presentation of the world and with the program schedule information. A communication module in the EPG receives localized content containing multiple objects from one or more servers coupled to the network (235). Users may interact with the content (e.g. buy and sell goods and services from local franchises) through a user-interface (201) coupled to the EPG.

In addition, a long-term storage database (240) and/or added offline archive stores objects for an additional, predetermined time such as a week, a month, a year or longer. Users may look up details regarding a past show.

A. CLA	SSIFICATION OF SUBJECT MATTER				
IPC(7) :H04N 5/445; H04N 7/16 US CL :725/40					
According to International Patent Classification (IPC) or to both national classification and IPC					
	LDS SEARCHED				
Minimum C	documentation searched (classification system followe	d by classification symbols)			
U.S. :	725/39-44, 50-51; H04N 5/445, 7/16, 7/173				
Documenta	tion searched other than minimum documentation t	to the extent that such documents are	included in the fields		
searched	·				
Electronic	data base consulted during the international search (name of data base and, where practicable	e. search terms used)		
		, ,			
		•			
C. DOC	CUMENTS CONSIDERED TO BE RELEVANT				
					
Category•	Citation of document, with indication, where ap	propriate, of the relevant passages	Relevant to claim No.		
37.50					
Y,P	US 6,205,485 A (KIKINIS) 20 March	2001	1-68		
	whole document	• .			
			•		
Y	US 5,751,282 A (GIRARD et al.) 12	May 1998	1-68		
	abstract, column 2, lines 5-17.	•			
	,	_			
Y	US 5,479,268 A (YOUNG et al.) 26]	December 1005	1-68		
-	column 5, lines 15-25	December 1995	1-08		
	column 5, mics 15-25	N.			
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Further documents are listed in the continuation of Box C. See patent family annex.					
• Sp	ecial categories of cited documents:	"T" later document published after the into	ernational filing date or priority		
	cument defining the general state of the art which is not	date and not in conflict with the appl the principle or theory underlying th			
	nsidered to be of particular relevance	"X" document of particular relevance; th			
	rlier document published on or after the international filing date	considered novel or cannot be conside	red to involve an inventive step		
"L" do	cument which may throw doubts on priority claim(s) or which is ed to establish the publication date of another citation or other	when the document is taken slone			
· ·	ecial reason (as specified)	"Y" document of particular relevance; the considered to involve an inventive	e claimed invention cannot be step when the document is		
	cument referring to an oral disclosure, use, exhibition or other	combined with one or more other suc being obvious to a person skilled in t	h documents, such combination		
	cument published prior to the international filing date but later				
	in the priority date claimed				
Date of the actual completion of the international search Date of mailing of the international search report					
29 JUNE	2001	18 OCT & UU			
Name and mailing address of the ISA/US Authorized officer					
Commissioner of Patents and Trademarks					
Washington, D.C. 20231 CHRISTOPHER GRANT			M d 11/1/4/1/1/		
Facsimile N	o. (703) 305-3230	Telephone No. (703) 305-4755	' (V) \ [\v'\\\		

NOTES TO FORM PCT/ISA/220

These Notes are intended to give the basic instructions concerning the filing of amendments under Article 19. The Notes are based on the requirements of the Patent Cooperation Treaty and of the Regulations and the Administrative Instructions under that Treaty. In case of discrepancy between these Notes and those requirements, the latter are applicable. For more detailed information, see also the PCT Applicant's Guide, a publication of WIPO.

In these Notes, "Article", "Rule" and "Section" refer to the provisions of the PCT, the PCT Regulations and the PCT Administrative Instructions, respectively.

INSTRUCTIONS CONCERNING AMENDMENTS UNDER ARTICLE 19

The applicant has, after having received the international search report, one opportunity to amend the claims of the international application. It should however be emphasized that, since all parts of the international application (claims, description and drawings) may be amended during the international preliminary examination procedure, there is usually no need to file amendments of the claims under Article 19 except where, e.g. the applicant wants the latter to be published for the purposes of provisional protection or has another reason for amending the claims before international publication. Furthermore, it should be emphasized that provisional protection is available in some States only.

What parts of the international application may be amended?

The claims only.

The description and the drawings may only be amended during international preliminary examination under Chapter IL.

When? Within 2 months from the date of transmittal of the international search report or 16 months from the priority date, whichever time limit expires later. It should be noted, however, that the amendments will be considered as having been received on time if they are received by the International Bureau after the expiration of the applicable time limit but before the completion of the technical preparations for international publication (Rule 46.1).

Where not to file the amendments?

The amendments may only be filed with the International Bureau and not with the receiving Office or the International Searching Authority (Rule 46.2).

Where a demand for international preliminary examination has been/is filed, see below.

How? Either by cancelling one or more entire claims, by adding one or more new claims or by amending the text of one or more of the claims as filed.

A replacement sheet must be submitted for each sheet of the claims which, on account of an amendment or amendments, differs from the sheet originally filed.

All the claims appearing on a replacement sheet must be numbered in Arabic numerals. Where a claim is cancelled, no renumbering of the other claims is required. In all cases where claims are renumbered, they must be renumbered consecutively (Administrative Instructions, Section 205(b)).

What documents must/may accompany the amendments?

Letter (Section 205(b)):

The amendments must be submitted with a letter.

The letter will not be published with the international application and the amended claims. It should not be confounded with the "Statement under Article 19(1)" (see below, under "Statement under Article 19(1)").

The letter must indicate the differences between the claims as filed and the claims as amended. It must, in particular, indicate, in connection with each claim appearing in the international application (it being understood that identical indications concerning several claims may be grouped), whether

- (i) the claim is unchanged;
- (ii) the claim is cancelled;
- (iii) the claim is new;
- (iv) the claim replaces one or more claims as filed;
- (v) the claim is the result of the division of a claim as filed.